

In re patent application of

Filing Date:

6/4/2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Joshua T. Goodman, et al.
Serial No.: Filed:	10/809,163 March 25, 2004
For:	TRAINING FILTERS FOR IP ADDRESS & URL LEARNING
Art Unit:	2131
Examiner:	Unknown
	SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
Commission	er for Patents
P.O. Box 14	
Alexandria,	VA 22313-1450
Sir:	
the patents, penclosed exc	ant to 37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is directed to publications and other information listed on the attached PTO-1449. A copy of each listed document is ept for: (a) pending applications or (b) those previously cited or submitted to the Office in the following upon which this application relies for an earlier filing date under 35 U.S.C. 120:
Serial No	.: <u>10,454,168</u>

Regarding any document, publication or other information for which a date is not given on the attached PTO-1449, Applicant(s) believe(s) the same may qualify as "prior" art to this application and should be treated accordingly, although Applicant(s) reserve(s) the right to contest the prior art status of any document, publication or information, should issue arise.

2. Regarding each listed document that is not in the English language, an English-language translation accompan	nies
this Statement as indicated on the attached PTO-1449 or a concise explanation of the relevance of the document is	set
forth in the following document(s):	

- Copy of each English language version of a search report indicating the degree of relevance found by the foreign office of each document being submitted from the search report.
- Attachment entitled "Concise Explanation of Relevance of Non-English Language Documents".
- 3. Pursuant to 37 C.F.R. 1.97(b) this Statement is being filed (one must be checked):
 - (a) ___ Within 3 months of the filing date or date of entry into the National Stage.
 - (b) X Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in

	(c)	the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action or a notice of allowance.
	(1)_	The required certification is given below, or
	(2)_	Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p) for consideration of this Statement.
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4.	Certificat	tion (if applicable)
	(a)	The undersigned hereby certifies that each item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this Statement.
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Respectfully Submitted, AMIN & TUROCY, LLP

By Himanshu S. Amin

Reg. No. 40,894

AMIN & TUROCY, LLP 24TH Floor, National City Center 1900 E. 9th Street Cleveland, Ohio 44114

CERTIFICATE OF MAILING

I hereby certify that this correspondence (along with any paper referenced as being attached or enclosed) is being deposited on the below date with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450. Alexandria, VA 22313-1450.

Date: 10-19-04

Himanshu S. Amin

PTO/SB/08a (08-03)

MS305314.1/MSFTP596US

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of

Sheet

Attorney Docket Number

Examiner	Cite	Document Number	U. S. PATENT Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	No.¹	Number-Kind Code ^{2 (# known)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
		^{US-} 6,779,021	08-17-2004	Bates et al.	
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	FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines,		
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			First Named Inventor	Joshua T. Goodman			
BY APPL	ICANT.			Art Unit	2131		
	(Use as many sheets as necessary)			Examiner Name	Unknown		
Sheet	2	of	7	Attorney Docket Number	MS305314.1/MSFTP596US		

Examiner Initials*	Cite No. ¹	Document Number	U. S. PATENT Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
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		^{US-} 2002/0016956	02-07-2002	Fawcett	
		^{US-} 5,638,487	06-10-1997	Chigier	
		^{US-} 5,619,648	04-08-1997	Canale et al.	
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Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines,		
Initials*	No.¹	Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T ⁶	
		EP 413 537	02-20-1991	Scannell et al.		Γ	
		EP 720 333	07-03-1996	Canale et al.	***************************************		
		WO 96/35994	11-14-1996	Finney et al.			
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Substitute for form 1449/PTO SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) Complete if Known Application Number 10/809,163 Filing Date March 25, 2004 First Named Inventor Joshua T. Goodman Art Unit 2131 Examiner Name					
Supplemental INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) Application Number Information Number Information Number Filing Date First Named Inventor Art Unit 2131			10/809,163		
INF	ORMATIO	N DIS	CLOSURE	Filing Date	March 25, 2004
STA		PPLICANT	First Named Inventor	Joshua T. Goodman	
				Art Unit	2131
				Examiner Name	Unknown
Sheet	3	of	7	Attorney Docket Number	MS305314.1/MSFTP596US

Examiner	Cite	NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of	
Initials*	No. ¹	the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
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		YIMING YANG, et al.; "A Comparative Study on Feature Selection in Text Categorization"; School of Computer Science, Carnegie Mellon University, Pittsburgh, PA, and Verity, Inc., Sunnyvale, CA; 9 pages.	
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		WILLIAM W. COHEN; "Learning Rules that Classify E-Mail"; In the Proceedings of the 1996 AAAI Spring Symposium on Machine Learning in Information Access. Downloaded from William Cohen's web page: http://www.research.att.com/nwcohen/pubs.html.	

Examiner	Date	
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Attorney Docket Number

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Examiner	Cite	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of	2
Initials*	No. ¹	the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
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Examiner	· · · · · · · · · · · · · · · · · · ·	Date		
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Sheet	5	of	7	Attorney Docket Number	MS305314.1/MSFTP596US

	· ·	NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		DAVID MADIGAN, Statistics and The War on Spam, Rutgers University, pp. 1-13, 2003.	
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INFO	DRMATION	I DIS	CLOSURE	Filing Date	March 25, 2004		
STA	STATEMENT BY APPLICANT			First Named Inventor	Joshua T. Goodman		
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				Examiner Name	Unknown		
Sheet	7	of	7	Attorney Docket Number	MS305314.1/MSFTP596US		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Т
		P.Y. SIMARD, et al., Using Character Recognition and Segmentation to Tell Computer from Humans, International Conference on Document Analysis and Recognition (ICDAR), IEEE Computer Society, 2000, pp. 418-423.	foreign and the state of the st
		S. LI et al., Secure Human-Computer Identification against Peeping: A Survey, Microsoft Research, 2003, 53 pages.	
		D.A. TURNER et al., Controlling Spam through Lightweight Currency, In Proc. of the Hawaii International Conference on Computer Sciences, January 2004, 9 pages.	
			
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